#### 2019 J康 27 PM 4: 17

## **2018 CERTIFICATION**

Consumer Confidence Report (CCR)

		Sunny Hi	ll Water Assoc	iation	
			Public Water Syst	tem Name	
_		MS	0570014		
m		List PWS ID #s	s for all Community Water	er Systems included in t	his CCR
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	Customers were	re informed of avail	ability of CCR by: (Att	ach copy of publicati	on, water bill or other)
		☐ Advertisemen	t in local paper (Attacl	copy of advertiseme	nt)
		☐ On water bills	(Attach copy of bill)		••
			e (Email the message	to the address below)	
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		☐ As an attachme	ent		(Provide Direct URL)
		☐ As text within 1	the body of the email n	nessage	
	CCR was publis	shed in local newspa	per. (Attach copy of pr	ublished CCR or prod	f of publication)
	Date Published	spaper:			
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	CCR was posted	on a publicly acces	sible internet site at the	following address:	
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		Submis	sion options (Select on	a mathed Oliver	~~ wpgr
	Mail: (U.S. Po MSDH, Bureau P.O. Box 1700 Jackson, MS 392	ostal Service) of Public Water Supp		Email: water.repo	orts@msdh.ms.gov - 7800 method due to poor clarity**

CCR Deadline to MSDH & Customers by July 1, 2019!

# **Annual Drinking Water Quality Report**

Sunny Hill Water Association, Inc. PWS #MS0570014 2018 CCR Report

#### Is my water safe?

We are pleased to present this year's Annual Water Quality Report (Consumer Confidence Report) as required by the Safe Drinking Water Act (SDWA). This report is designed to provide details about where your water comes from, what it contains, and how it compares to standards set by regulatory agencies. This report is a snapshot of last year's water quality. We are committed to providing you with information because informed customers are our best allies.

## Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

#### Where does my water come from?

Our water source is from 5 wells using water from the Miocene Aquifer.

## Source water assessment and its availability

The source water assessment has been completed for our public water system to determine the

overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for Sunny Hill Water Association have received a moderate susceptibility ranking to contamination.

## Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

### How can I get involved?

If you have questions about this report or concerning our water utility, please contact Charles Schilling, Water Manager, at 601 249-3502. We want our valued customers to be informed about their water utility. If you want to learn more, please attend our monthly board meeting, which is held at 6:00 PM on the third Monday of each month at the water office at 612 Delaware, Suite 4, McComb, MS.

### **Description of Water Treatment Process**

Your water is treated by disinfection. Disinfection involves the addition of chlorine or other disinfectant to kill dangerous bacteria and microorganisms that may be in the water. Disinfection is considered to be one of the major public health advances of the 20th century.

## Monitoring and reporting of compliance data violations

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", MS0570014 is required to report certain results pertaining to fluoridation of our system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.6-1.2 ppm was 3. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.2 ppm was 39%.

#### Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Sunny Hill Water Association, Inc. is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

### Water Quality Data Table

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of contaminants in water provided by public water systems. The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. Although many more contaminants were tested, only those substances listed below were found in your water. All sources of drinking water contain some naturally occurring contaminants. At low levels, these substances are generally not harmful in our drinking water. Removing all contaminants would be extremely expensive, and in most cases, would not provide increased protection of public health. A few naturally occurring minerals may actually improve the taste of drinking water and have nutritional value at low levels. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not vary significantly from year to year, or the system is

not considered vulnerable to this type of contamination. As such, some of our data, though representative, may be more than one year old. In this table you will find terms and abbreviations that might not be familiar to you. To help you better understand these terms, we have provided the definitions below the table.

133	MCLO		MCI	Det		t Range				
Contaminants	or MRDL	G M		r You L Wat	ur	ωw	High	Sampl Date		on Typical Source
Disinfectants & Dis										- JP-van source
(There is convincing	evidence	that a	addi	tion of a	a disin	fec	tant is t	necessar	y for cont	rol of microbial contaminants)
(ppm)	4		4	2.5		.00	4	2018	No	Water additive used to contro
Haloacetic Acids (HAA5) (ppb)	NA		60	10	1	10	10	2016	No	By-product of drinking water chlorination
TTHMs [Total Trihalomethanes] (ppb)	NA		80	6.6	6	.6	6.6	2016	No	By-product of drinking water disinfection
Inorganic Contamin	ants				1					
Barium (ppm)	arium (ppm) 2		2	.050.	5 .05	505	.0505	2018	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Chromium (ppb)	100	l I	00	.9	.9	9	.9 2018		No	Discharge from steel and pulp mills; Erosion of natural deposits
Fluoride (ppm)	opm) 4 4 .618 .618 .618 2018		No	Erosion of natural deposits; Water additive which promote strong teeth; Discharge from fertilizer and aluminum factories						
Contaminants	MC	LG /	AL	Your Water	Samp Dat		# Sam Excee	ding	Exceeds AL	Typical Source
norganic Contamina	ints									
Copper - action level a onsumer taps (ppm)	1.3	3 1	1.3	.5	2018	3	0		No	Corrosion of household plumbing systems; Erosion of natural deposits
norganic Contamina	nts									A TELEVISION OF THE PERSON OF
ead - action level at onsumer taps (ppb)	0	1	15	7	2018		0		No	Corrosion of household plumbing systems; Erosion of natural deposits

Unit Descriptions		ALC:
Term	Definition	

Init Descriptions	
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (μg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

Term	Definition						
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.						
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.						
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.						
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.						
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.						
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.						
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.						
MNR	MNR: Monitored Not Regulated						
MPL	MPL: State Assigned Maximum Permissible Level						

## For more information please contact:

Contact Name: Charles Schilling Address: 612 Delaware Ave, Suite 4 McComb, MS 39648

Phone: 601 249-3502

United States Postal Service

## Postage Statement—USPS Marketing Mail— Easy Nonautomation Letters or Flats

This form may be used only for a single nonautomation price mailing of identical-weight pieces. Use PS Form 3602-R for all other regular USPS Marketing Mail mailings. Checklists and other tools for mailers are available on the Postal Explorer website at *pe.usps.com*.

Post Office: Note Mall Arrival Date & Time (Do Not Round-Stamp)

_	Permit Holder	Vame, Addr	ess, Email.	Telephone	Federal Agency C	ost Code	Statement Seq. No	o. W	eight of a	a Single Piece
	Sunny Hill W		ciation							
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Mailer	(601) 249-3502 sunnyhillwater@yahoo.com				1260		59 lbs 7 oz	<u>'</u>	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	0 6 pounds
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4		) <del>,</del>					Total Postag	<b>e</b> (Add parts to	otals)	369.20
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	Permit # 277 Net Postage Due (Subtract postage affixed from total postage)									
Only	Additional Postage Pa	yment (Sta	ite reason)							
USPS Use	For postage affixed, add a for permit imprint, add a	payment to ayment to to	net postage due; ital postage.		Total Adjusted Postage Affixed					
USP	Postmaster: Report Total (Permit Imprint Only)	al Postage i	n AIC 130			Total Ad	djusted Posta	ige Permit Im	print	
Certification	The mailer's signature or the agent certifies that h agents may be liable for form is accurate, truthful claimed; and that the ma form or who omits inform Privacy Notice: For info	e or she is a any deficier I, and comp ailing does r nation reque	authorized to noies resultin lete; that the not contain a ested on this	sign on behalf of the ng from matters within mail and the support ny matter prohibited i form may be subject	mailer and that the manth responsibility, keing documentation oc by law or postal regulation color to criminal and/or civ	ailer is bound by t nowledge, or con imply with all pos ition. I understan	the certification and a strol. The mailer hereb stal standards and tha d that anyone who fur	grees to pay any defic ly certifies that all infol t the mailing qualifies mishes false or mislea	ciencies. I rmation fo for the pr	n addition, urnished on this ices and fees
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Sunny Hill Water Association P.O. Box 232 McComb, MS. 39649 601-249-3502 First Bank P.O. BOX 808 MCCOMB, MS 39649 85-338/653

6/24/2019

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\$ \*\*369.20

Three Hundred Sixty-Nine and 20/100\*

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U.S. Postal Services
530 DELAWARE AVENUE
MCCOMB MS 39648



## **USPS Marketing Mail Postage (cont.)**

#### Part B—Letters

#### Machinable 3.5 oz. (0.2188 lb.) or less

	Entry	Price Category	Price	No. of Pieces	Total Postage
B1	None	AADC	\$0.292	1132	330.54
B2	None	Mixed AADC	0.302	128	38.66
B3	DNDC	AADC	0.270		
B4	DNDC	Mixed AADC	0.280		
B5	DSCF	AADC	0.264		

#### Nonmachinable 4 oz. (0.25 lb.) or less

	Entry	Price Category	Price	No. of Pieces	Total Postage
B6	None	5-Digit	\$0.505		
B7	None	3-Digit	0.573		
В8	None	ADC	0.595		
B9	None	Mixed ADC	0.668		
B10	DNDC	5-Digit	0.483		
B11	DNDC	3-Digit	0.551		
B12	DNDC	ADC	0.573		
B13	DNDC	Mixed ADC	0.646		
B14	DSCF	5-Digit	0.477		
B15	DSCF	3-Digit	0.545		
B16	DSCF	ADC	0.567		

#### Nonmachinable over 4 oz. but less than 16 oz.

	Entry	Price Category	Piece Price	Or Amount Affixed	No. of Pieces	Pieces Subtotal	Pound Price	Pounds	Pounds Subtotal	Total Postage
B17	None	5-Digit	\$0.242				\$0.907	rodrido	GGBIO(A)	1 Ostage
B18	None	3-Digit	0.334				0.907			
B19	None	ADC	0.390				0.907			
B20	None	Mixed ADC	0.425				0.907			
B21	DNDC	5-Digit	0,242				0.736			
B22	DNDC	3-Digit	0.334				0.736			
B23	DNDC	ADC	0,390				0.736			
B24	DNDC	Mixed ADC	0.425				0.736			
B25	DSCF	5-Digit	0,242							
B26	DSCF	3-Digit	0.334				0.694			
B27	DSCF	ADC	0.390				0.694			

For affixed postage mailings as described in DMM 243, compute and enter the price for each piece in the Amount Affixed column, multiply by No. of Pieces and total in the Total column.

Part B Total (add lines B1-B27)

#### Part E-Flats

#### Flats 4 oz. (0.25 lb.) or less

	Entry	Price Category	Price	No. of Pieces	Total Postage
E1	None	5-Digit	\$0,469	7,44,41,465,60	Total Lostage
E2	None	3-Digit	0.561		
E3	None	ADC	0,617		
E4	None	Mixed ADC	0,652		
E5	DNDC	5-Digit	0.426		
E6	DNDC	3-Digit	0.518		
E7	DNDC	ADC	0.574		
E8	DNDC	Mixed ADC	0,609		
E9	DSCF	5-Digit	0,416		
E10	DSCF	3-Digit	0.508		
E11	DSCF	ADC	0,564		

Part E Total (add lines E1-E11)

MCCOMB 530 DELAWARE AVE MCCOMB, MS 39648-9998 2746280648

06/24/2019 (800)275-8777

11:12 AM -----

Product Description

Sale Qty

Price

Cust Permit

\$369.20

Dep

(Permit Type:Permit Imprint) (Permit Number:277) (Permit Acct Number:631899) (Customer Name:SUNNY HILL WATER

Total

\$369.20

Personal/Bus Check

ASSOCIATION)

\$369.20

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